



(19) Europäisches Patentamt
European Patent Office
Office européen des brevets



(11) EP 0 745 610 A2

(12)

EUROPEAN PATENT APPLICATION

(43) Date of publication:
04.12.1996 Bulletin 1996/49

(51) Int Cl. C07K 14/47

(21) Application number: 96302805.5

(22) Date of filing: 22.04.1996

(84) Designated Contracting States:
AT BE CH DE DK ES FI FR GB GR IE IT LI LU NL
PT SE

(30) Priority: 26.04.1995 US 429362

(71) Applicant: ELI LILLY AND COMPANY
Indianapolis, Indiana 46285 (US)

(72) Inventor: Mackellar, Warren Cameron
Plainfield, Indiana 46168 (US)

(74) Representative: Tapping, Kenneth George et al
Lilly Industries Limited
European Patent Operations
Erl Wood Manor
Windlesham Surrey GU20 6PH (GB)

(54) Process for preparing anti-obesity protein

(57) The present invention is directed to a novel process of preparing an anti-obesity protein using

dipeptidyl-aminopeptidase isolated from the cellular slime mold, Dictyostelium discoideum. The process produces an anti-obesity protein in high yield.

BEST AVAILABLE COPY

EP 0 745 610 A2